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UTILITY PATENT APPLICATION **TRANSMITTAL** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1118/192	
First Inventor	Ian W. Hunter	0 LO
Title	See I in Addendum	် လို့
Express Mail Label No.	EV 401276918 US	762

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 15] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 9]  5. Oath or Declaration [Total Sheets 3]  a. Newly executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3	7 CFR 1.76:				
Continuation  Continuation in-part (CIP)  Of prior application No.: 09/710,082  Prior application information:  Examiner Soderquist, Arlen  Art Unit: 1743  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	IDENCE ADDRESS				
X Customer Number: 02101	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
Country	elephone Fax				
Name (Print/Type) Samuel J. Petuchowski Signature	Registration No. (Attorney/Agent) 37,910				
Signature	Date 03/09/2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Addendum

1. Method and Apparatus for Performing Microassays

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-003)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 810.00

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	Ian W. Hunter					
Examiner Name	·					
Art Unit						
Attorney Docket No.	1118/192					

Amonto, positivities									
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None			3. Al	DDITI	ONA	L FEE	S		
X Deposit Account:		L <u>arge</u>	Entity	Smal	Entity				
Deposit		<u>.</u>	<del></del>	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eco Doid
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Deposit	Danama	hann C. Camatain I	TD	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name	Broin	berg & Sunstein I		l				cover sheet	
The Director is authorized to: (check all that apply)		1053	130	1053		Non-English specification			
Charge fee(s) indicated below X Credit any overpayments			2,520	1812		For filing a request for <i>ex parte</i> reexamination			
$\overline{\mathrm{X}}$ Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920"	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee		1805	1,840*	1805	1,840*	Requesting publication of SIR after	,		
to the above-identified deposit account.		4054	440	2054		Examiner action			
FEE CALCULATION		1251	110	2251		Extension for reply within first month			
1. BASIC F				1252	420	2252		Extension for reply within second month	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$)	Code (\$)	<u>. 00 2000 p</u>	. 50 . 4.4		1,480	2254		Extension for reply within fourth month	-
1001 770	2001 385	Utility filing fee	770.00		2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	7,0.00	1401	330	2401		Notice of Appeal	$\vdash$
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		l .	1,510	1451		Petition to institute a public use proceeding	
<u> </u>	'	SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		D BEISSIIE	1453	1,330	2453	665	Petition to revive - unintentional	<b>——</b>	
Fee from		om	1	1,330	2501	665	Utility issue fee (or reissue)		
Total Claims	12 -20	Extra Claims belo	w Fee Paid	1502	480	2502		Design issue fee	
Independent	2 -3		<b>1</b>	1503	640	2503		Plant issue fee	
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Large Entity	Small Entity			1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	Olaima in aurana af O	•	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 86	2202 9 2201 43		-	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent cl	aim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independe over original patent		1001	770	2004	205	examined (37 CFR 1.129(b))	
1205 18	2205 9			1801 1802	770 900	2801 1802		Request for Continued Examination (RCE)  Request for expedited examination	
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	SUI	BTOTAL (2) (\$)	0.00	•	fee (sp				
**or numbe		id, if greater, For Reissue		*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY			(0	Complete (if applicable)
Name (Print/Type)	Samuel J. Petuchowski	Registration No. (Attorney/Agent)	37,910	elephone 617-443-9292
Signature	Stretuck	∠{·		March 9, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ian W. Hunter

A --- linetine NI - NI-4

Application No.: Not yet assigned

Group No.: Not yet assigned Examiner: Not yet assigned

Filed: Herewith

For: Method and Apparatus for Performing Microassays

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number EV 401276918 US Date of Deposit 03/09/2004

I hereby state that the following attached paper or fee

Utility patent application

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Samuel J. Petuchowksi

Signature of person mailing paper or fee